

SONY

VAIO Digital Studio™ Computer Specifications

PCV-RX560

The following table details the hardware specifications for your computer.

| Model | PCV-RX560 | |
|--|---|---|
| Processor | 1.7 GHz* Intel® Pentium® 4 | |
| Hard Disk Drive C / D Partition (Approximate) | 80 GB†, ATA-100 C = 16 GB / D = 64 GB | |
| Standard Memory (RAM) | 256 MB PC-133 SDRAM, expandable to 512 MB | |
| Video RAM | 32 MB (64-bit) | |
| MPEG | “Sony Tuned” MPEG Digital Video supports full-screen video playback | |
| Graphics | NVIDIA® TNT2™ M64 (32MB) graphics acceleration | |
| Sound Capabilities | Analog Devices 1881A | |
| Floppy Disk Drive | 3.5" 1.44 MB | |
| DVD-ROM‡ | 6X max. DVD-RW/DVD-R reading 16X max. DVD-ROM reading 32X max. CD-RW reading 40X max. CD-R/CD-ROM reading | |
| CD-RW** | 40X max. CD-R/CD-ROM reading 33.2X max. CD-RW reading 16X max. CD-R writing 10X max. CD-RW writing | |
| Modem | V.90 data/fax modem†† (REN 0.79B) | |
| Expansion Capabilities | Hard disk drive bay | |
| Connection Capabilities - Front | USB ports (2) i.LINK (4-pin) port | |
| Connection Capabilities - Rear | USB ports (2) PS/2 keyboard port PS/2 mouse port VGA monitor port Serial port Parallel (printer) port i.LINK (6-pin) port | Line In jack (audio) Microphone jack Headphones jack Modem line jack (RJ-11) Telephone jack (RJ-11) 10Base-T/100Base-TX Fast Ethernet-LAN jack (RJ-45) |

| | |
|------------------------------|--|
| Model | PCV-RX560 |
| Supplied Accessories | VAIO Smart keyboard PS/2 wheel mouse Stereo speakers with AC adapter (PCVA-SP2) Power cord Modem cable |
| Service | 90-day limited service. See Limited Warranty Card. ^{‡‡} |
| Limited Warranty | 90-day parts/labor standard. See Limited Warranty Card. ^{***} |
| Power Requirement | 260 watts maximum |
| Voltage | 100-120 V ~4.2A |
| Dimensions | 8.0" (w) x 14.2" (h) x 14.6" (d) (203 mm x 360 mm x 371 mm) |
| Weight | 28.7 lbs. (13 kg.) |
| Operating Temperature | 50° F to 95° F (+10° C to 35° C) |

* GHz denotes microprocessor internal clock speed; other factors may affect application performance.

† GB means one billion bytes when referring to hard drive capacity. Accessible capacity may vary.

‡ The DVD-ROM data transfer standard 1X rate is 1350 Kilobytes per second (KBps).

Data on a DVD-RW/DVD-R is read at a variable transfer rate, ranging from 2.5X at the innermost track to 6X at the outermost track. The average data transfer rate is 4.3X (5738 KBps).

Data on a DVD-ROM is read at a variable transfer rate, ranging from 6.4X at the innermost track to 16X at the outermost track. The average data transfer rate is 11.2X (15150 KBps).

Data on a CD-RW is read at a variable transfer rate, ranging from 13X at the innermost track to 32X at the outermost track. The average data transfer rate is 22.5X (3375 KBps).

Data on a CD-R/CD-ROM is read at a variable transfer rate, ranging from 17.2X at the innermost track to 40X at the outermost track. The average data transfer rate is 28.6X (4290 KBps).

** The CD-RW/CD-R/CD-ROM data transfer standard 1X rate is 150 KBps.

Data on a CD-R is written at a constant transfer rate of 4X, 12X, or 16X, depending on the speed selected.

Data on a CD-RW is written at a constant transfer rate of 4X or 10X, depending on the speed selected.

Data on a CD-R/CD-ROM is read at a variable transfer rate, ranging from 16X at the innermost track to 40X at the outermost track. The average data transfer rate is 29X (4350 KBps).

Data on a CD-RW is read at a variable transfer rate, ranging from 14.6X at the innermost track to 33.2X at the outermost track. The average data transfer rate is 25.1X (3765 KBps).

†† Maximum speed for faxing is 14.4 Kilobits per second (Kbps). Your modem is capable of downloading at 53 Kbps using 56K/V.90. Your online service or Internet Service Provider may not support this technology or operate at this speed.

‡‡ Certain restrictions apply.

*** Certain restrictions apply.

Specifications are subject to change without notice.